

Home | Login | Logout | Access Information | Alerts | Purchase History | Cart | Search | Help

Welcome United States Patent and Trademark Office

Search Results
BROWSE    SEARCH    IEEE EXPOR SOURCE    SUPPORT

Results for "((generation number)<in>metadata)"

Your search matched 17 of 1749452 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

**New [Beta]**  
**Application Notes**  
GLOBAL SPEC

**SEARCH CRITERIA**

[View Session History](#)

[New Search](#)

**RESULTS**

IEEE JNL. IEEE Journal or Magazine  
IET JNL. IET Journal or Magazine  
IEEE CNF. IEEE Conference Proceeding  
IET CNF. IET Conference Proceeding  
IEEE STD. IEEE Standard

**Modify Search**

Check to search only within this results set

Display Format:  Citation  Citation & Abstract

[IEEE/ET](#)    [Books](#)    [Educational Courses](#)    [Application Notes \[Beta\]](#)

**IEEE/ET journals, transactions, letters, magazines, conference proceedings, and standards.**

[view selected items](#) [Select All](#) [Deselect All](#)

---

1. **Thermodynamic analysis of adsorption refrigeration cycles**  
Saha, B.B.; Akisawa, A.; Kashiwagi, T.;  
*Energy Conversion Engineering Conference, 1997. IECEC-97. Proceedings of the 32nd Intersociety*  
27 July-1 Aug. 1997 Page(s):1258 - 1264 vol.2  
Digital Object Identifier 10.1109/IECEC.1997.661949  
[AbstractPlus](#) | Full Text: [PDF\(384 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

---

2. **Unit commitment problems using GA**  
Zhu yiyi; Wang feng; Bai xiaomin;  
*Power System Technology, 2002. Proceedings. PowerCon 2002. International Conference on*  
Volume 1, 13-17 Oct. 2002 Page(s):625 - 631 vol.1  
Digital Object Identifier 10.1109/ICPST.2002.1053618  
[AbstractPlus](#) | Full Text: [PDF\(742 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

---

3. **The influence of population size and search time limit on genetic algorithm**  
Tsoy, Y.R.;  
*Science and Technology, 2003. Proceedings KORUS 2003. The 7th Korea-Russia International*  
*Symposium on*  
Volume 3, 28 June-6 July 2003 Page(s):181 - 187 vol.3  
[AbstractPlus](#) | Full Text: [PDF\(596 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

---

4. **Effect of intermolecular interactions on charge transport and light-emission in organic light emitting diodes**  
Lupton, J.M.; Samuel, I.D.W.; Beavington, R.; Burn, P.L.; Bassler, H.;  
*Lasers and Electro-Optics Europe, 2000. Conference Digest, 2000 Conference on*  
10-15 Sept 2000 Page(s):1 pp.  
Digital Object Identifier 10.1109/CLEOE.2000.910367  
[AbstractPlus](#) | Full Text: [PDF\(84 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

- 5. High voltage engineering applications in Sri Lanka**  
 Samaranayake, W.J.M.; Kumara, L.S.R.;  
*Electrical Insulating Materials*, 2005. (ISEIM 2005). Proceedings of 2005 International Symposium on  
 Volume 1, 5-9 June 2005 Page(s):139 - 142 Vol. 1  
 Digital Object Identifier 10.1109/ISEIM.2005.193352  
[AbstractPlus](#) | Full Text: [PDF\(408 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 6. Complexity Comparison of MIMO Channel Modelling Methods**  
 Kyosti, Pekka; Jamsa, Tommi;  
*Wireless Communication Systems, 2007. ISWCS 2007. 4th International Symposium on*  
 17-19 Oct. 2007 Page(s):219 - 223  
 Digital Object Identifier 10.1109/ISWCS.2007.4392334  
[AbstractPlus](#) | Full Text: [PDF\(178 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 7. A redundancy-saving genetic algorithm for multiuser detection in DS-CDMA systems**  
 Fei-Tsung Liu; Tan-Hsu Tan; Yung-Fa Huang;  
*Systems, Man and Cybernetics, 2004 IEEE International Conference on*  
 Volume 4, 10-13 Oct. 2004 Page(s):3588 - 3593 vol.4  
 Digital Object Identifier 10.1109/ICSMC.2004.1400899  
[AbstractPlus](#) | Full Text: [PDF\(703 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 8. Pareto-MEC for multi-objective optimization**  
 Chengyi Sun; Xiaohong Qi; Ou Li;  
*Systems, Man and Cybernetics, 2003. IEEE International Conference on*  
 Volume 1, 5-8 Oct. 2003 Page(s):321 - 328 vol.1  
 Digital Object Identifier 10.1109/ICSMC.2003.1243836  
[AbstractPlus](#) | Full Text: [PDF\(706 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 9. Genetic algorithm operators effect in optimizing the antenna array pattern synthesis**  
 Elkamchouchi, H.M.; Wagih, M.M.;  
*Radio Science Conference, 2003. NRSC 2003. Proceedings of the Twentieth National*  
 18-20 March 2003 Page(s):B12 - 1-7  
 Digital Object Identifier 10.1109/NRSC.2003.1217325  
[AbstractPlus](#) | Full Text: [PDF\(402 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 10. On the use of non-stationary penalty functions to solve nonlinear constrained optimization problems with GA's**  
 Joines, J.A.; Houck, C.R.;  
*Evolutionary Computation, 1994. IEEE World Congress on Computational Intelligence.. Proceedings of the First IEEE Conference on*  
 27-29 June 1994 Page(s):579 - 584 vol.2  
 Digital Object Identifier 10.1109/ICEC.1994.349995  
[AbstractPlus](#) | Full Text: [PDF\(332 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 11. Design of FIR filters with arbitrary amplitude and phase specifications using genetic algorithm**  
 Ahmed, S.M.;  
*Circuits and Systems, 2003. MWSCAS '03. Proceedings of the 46th IEEE International Midwest Symposium on*  
 Volume 2, 27-30 Dec. 2003 Page(s):648 - 651 Vol. 2  
 Digital Object Identifier 10.1109/MWSCAS.2003.1562370  
[AbstractPlus](#) | Full Text: [PDF\(1584 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)

- 12. Rank and proximity based crossover (RPC) to improve convergence in genetic search**  
 Chakraborty, G.; Chakraborty, B.;  
Evolutionary Computation, 2005. The 2005 IEEE Congress on  
 Volume 2, 2-5 Sept. 2005 Page(s):1311 - 1316 Vol. 2  
 Digital Object Identifier 10.1109/CEC.2005.1554842  
[AbstractPlus](#) | Full Text: [PDF\(1784 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 13. Genetic algorithm assisted array processing in overloaded systems**  
 Colman, G.W.K.; Willink, T.;  
Vehicular Technology Conference, 2004. VTC2004-Fall. 2004 IEEE 60th  
 Volume 1, 26-29 Sept. 2004 Page(s):261 - 265 Vol. 1  
 Digital Object Identifier 10.1109/VETECF.2004.1399992  
[AbstractPlus](#) | Full Text: [PDF\(576 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 14. I/sub DDT/ ATPG based on ambiguous delay assignments**  
 Jishun Kuang; Yu Wang; Xiaofen Wei; Changnian Zhang;  
Test Symposium, 2003. ATS 2003. 12th Asian  
 16-19 Nov. 2003 Page(s):400 - 405  
 Digital Object Identifier 10.1109/ATS.2003.1250845  
[AbstractPlus](#) | Full Text: [PDF\(244 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 15. Convergence and calculation efficiency analysis of abstract model of nonlinear genetic algorithm based on function group**  
 Cui Zhi-Hua; Zeng Jian-Chao; Xu Yu-Bin;  
Systems, Man and Cybernetics, 2003. IEEE International Conference on  
 Volume 5, 5-8 Oct. 2003 Page(s):4655 - 4659 vol.5  
[AbstractPlus](#) | Full Text: [PDF\(336 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 16. An adaptive search space based evolutionary algorithm with application to actuator hysteresis identification**  
 Che-Hang Chan; Guangjun Liu;  
American Control Conference, 2003. Proceedings of the 2003  
 Volume 3, 4-6 June 2003 Page(s):2175 - 2180 vol.3  
 Digital Object Identifier 10.1109/ACC.2003.1243396  
[AbstractPlus](#) | Full Text: [PDF\(602 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 17. The power of mutation**  
 Wijkman, P.A.I.;  
Intelligent Information Systems, 1996. Australian and New Zealand Conference on  
 18-20 Nov. 1996 Page(s):288 - 291  
 Digital Object Identifier 10.1109/ANZIIS.1996.573962  
[AbstractPlus](#) | Full Text: [PDF\(300 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
-